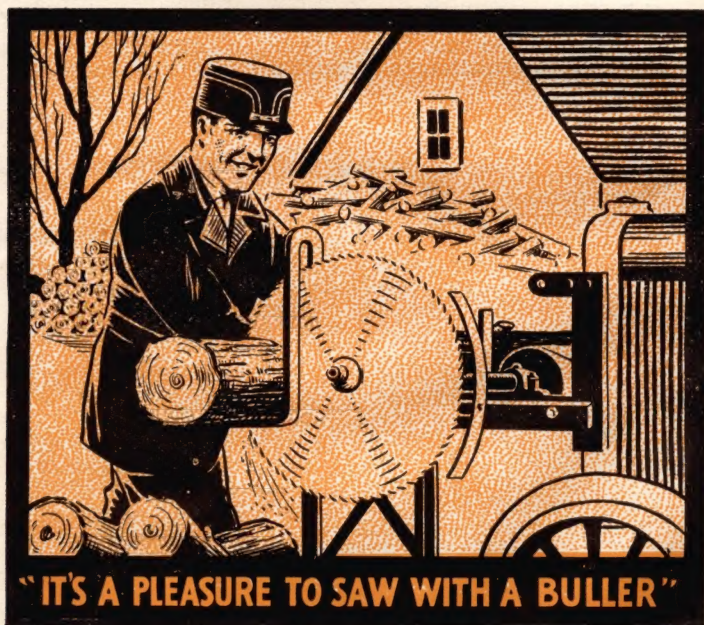


The **BULLER**

ALL-STEEL SAW FRAMES

Hammer Mills, Saw Sets, Couplers, Trailer Hitches

CATALOG NO. 18



"IT'S A PLEASURE TO SAW WITH A BULLER"

MANUFACTURED BY
BULLER COUPLER COMPANY
HILLSBORO, KANSAS



ou want the best saw frame you can get for your money —and no matter how little or how much you use it, you want a saw frame that is built to endure—one that will assure the purchaser a sawing outfit which will be absolutely rot-proof and not constantly in need of repairs—one that will give faithful service through many years to come.

Buller All-Steel Saw Frames Are Built to Endure

You will find just such a frame in the BULLER. Built in an up-to-date factory by experienced workmen, these modern saw frames are fashioned entirely of steel, constructed to give satisfactory service long after a wooden frame has rotted or worn out.

With a sturdy BULLER All-Steel Saw Frame the expense and worry of frequent overhauling and repairing is absolutely eliminated. It remains sturdy and in good condition even after the severest usage. It can be left outside in all sorts of weather and be none the worse.

Because years of experience have taught us that steel-made machinery is the best to buy—that it will save you money in the long run—we make all our wood-cutting machinery entirely of steel, offering you the best you can buy at prices lower than you would have to pay elsewhere.

A glance at the actual letters from users reproduced in the following pages, will prove that products manufactured here are giving satisfactory service.

Buller All-Steel Saw Frames Are Easily Operated

Users tell us that wood sawing becomes a real pleasure with a BULLER, because of the ease with which it can be operated. Its simplicity of operation comes from the fact that the rollers, instead of being attached to the table, are put onto the frame, allowing the table to move back and forth, rolling easily and freely at all times. Another advantage of this construction is that no saw dust can settle on a track and hinder the movement of the table.

Other makes of sliding, rolling or tilting tables cannot be compared to the Buller Rolling Table, because none can equal it in ease of operation. It overcomes all the objections to other types of sliding or rolling tables, and with a BULLER you do not have to "lift" the table and log at each cut, as is the case with most tilting tables.

Many experienced custom sawyers who have used all types of tables are most enthusiastic over the Buller Rolling Table and will use no other kind.

We do not make a tilting table saw frame for the reason that prospective customers, after seeing our rolling table, are so greatly

impressed with it that, were we to make a tilting table, they would not be interested in it.

Read our guarantee below. You will realize we could not make such a guarantee were we not absolutely sure of the complete reliability of our products and the satisfaction which BULLER Saw Frames are giving to the users.

Our Guarantee

BULLER All-Steel Saw Frames are guaranteed to be the most reliable, the most practical, and the most easily operated saw frames on the market. Each frame is constructed of the best materials and first class workmanship, to give absolute satisfaction in every respect and to be as represented.

When you entrust us with an order you may do so with the assurance that it will be handled in a satisfactory manner and goods will be as represented. We have been in the manufacturing business since 1903, and during this period of time have always strived to produce articles of the highest class. In this we have been successful, as the many letters from users, praising our saw frames and other products, prove to us that our goods are meeting with great success.

Our business has been founded on honesty. Honest goods and honest treatment means satisfied customers. Satisfied customers means pleasant business relations and more business. Our customers must be satisfied, or we are not.

Prompt Shipment

Speedy shipment on every order received is but another feature of Buller service. Every order is promptly and carefully filled and shipped immediately and purchaser is notified when shipment has been made.

In order to give our customers the lowest possible rate of freight, saw frames are shipped "knocked down." They are bolted together and may be easily and quickly assembled. Complete instructions for assembling furnished.

Our Line Is Complete

We make two sizes of stationary saw frames, adaptable for any kind of power.

The custom sawyer and the farmer who saws his own wood and has all sizes to saw, will find our No. 1 the logical size.

Those who have wood of the average size, can use our No. 2 to great advantage.

The man who wishes to mount his gasoline or auto motor on a wagon truck or old auto chassis, will be interested in our No. 5.

The tractor owner, who believes in making every minute count and has all sizes of wood, will want nothing better than one of our tractor saw frames.

Terms

Terms are cash with order or C. O. D. On C. O. D. freight shipments we send bill of lading to your bank for collection. This gives you the privilege of examining shipment before paying for it at the bank. If you prefer to have goods shipped C. O. D. rather than cash with order, we will gladly do so, at no extra expense to you.

All prices are F. O. B. Hillsboro, Kansas. When ordering small articles for parcel post shipment, always allow enough for postage. Any excess amount will be returned. We make no charge for packing or crating.

A regular order form is attached to the back of this catalog. It is for your convenience in ordering and when properly filled in will help us greatly in filling your order quickly and correctly. Please be sure to give all necessary information when ordering—it will enable us to serve you more promptly and efficiently.

Read What a Few BULLER Users Say:

It will be noticed that the general expression of these writers is that the BULLER All-Steel Saw Frame is better in every respect than others. Three points of superiority are especially mentioned: Easy operation, fast cutting, and durability.

Building saw frames is our main business, not a side line, and we do not figure how cheap we can build them, but by using only the best material and making improvements where necessary we have brought our saw frames to a point where they are the recognized LEADERS.

These few testimonials were selected from many that we have on file and are the best proof we can offer that BULLER Saw Frames are what we say they are.

BULLER Does Not Bind

Dear Sirs: I ordered one of your BULLER All-Steel Saw Frames this spring for my 10-20 McCormick-Deering and I am certainly well pleased with it. Had one of the swing table kind before and yours beats them all. I like the rolling table as it works smooth and does not bind the saw blade in heavy wood like the other kind. It is easier on the man feeding the saw. Have sawed over fifty cords of apple wood with it. Yours very truly,

Harry R. Humphrey, Yakima, Washington.

Much Safer Than Common Tilting Table

Gentlemen: I received your letter a few days ago and would say your Saw Frame is the best I ever saw. It is much safer than those common tilts. It is certainly the best frame built in the States. Well pleased with it. Yours truly,

Jacob Mohr, 508 F St., Lincoln, Nebraska.

A Keen Outfit

Dear Sirs: Please excuse me for being so slow, but we did not get to use the Saw Frame till this fall, about a week ago, and we ran it with a 10-20 International tractor. It works fine as silk, and the Saw Blade works fine. It sure is a keen outfit.

Yours truly,

Maggie Wolf, Kingman, Kansas.

Liked It Fine

Dear Sirs: In regard to your letter, I will say that what I used my saw frame I liked it fine. I received it last fall and used it through the winter. Then last March I had a sale and sold out everything. I used a Ford motor for power and it worked fine.

Yours truly,

Marion LeMaster, Box 145, Ogden, Iowa.

Cannot Go Wrong On A BULLER Saw Frame

Dear Sirs: I purchased a saw frame from you almost a year ago and it sure has proved satisfactory. Anyone looking for a saw frame cannot go wrong on a BULLER All-Steel Saw Frame.

Yours truly,

Walter T. Diehl, Grundy Center, Iowa.

Used Other Kinds—BULLER Is Best

Dear Sirs: In regard to the All-Steel Saw Frame. We have used several other kinds, but think the BULLER All-Steel Saw Frame is the best. Yours respectfully,

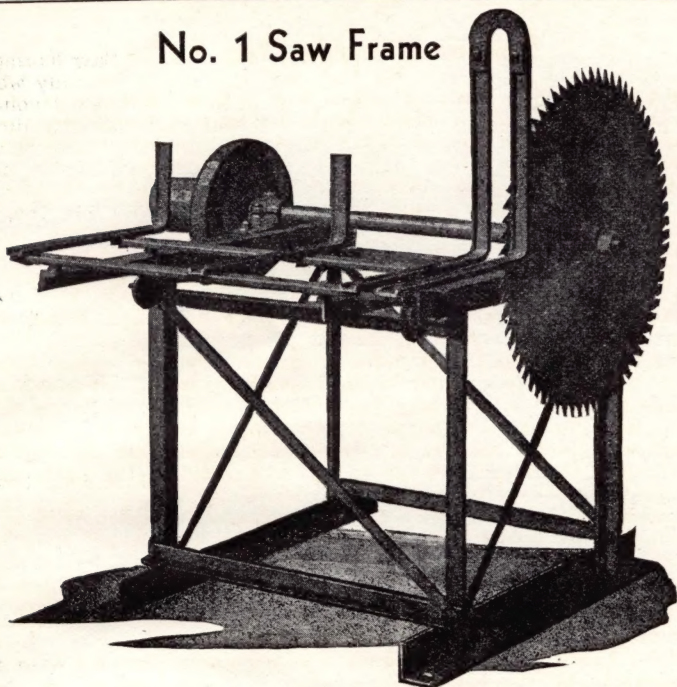
J. A. Icenhower & Son, Fair Grove, Missouri.

BULLER Does More In One Hour Than Man With Ax In Two Days

Dear Sirs: I bought one of your saw frames last winter. Am well pleased with it. It will do more work in an hour than a man can do with an ax in two days. Yours truly,

C. M. Conrow, Trinidad, Colorado.

No. 1 Saw Frame



Will take blade up to and including 36 inches

This illustration shows our No. 1 Saw Frame, which is highly appreciated by users having large logs to saw. Sturdily built for hard usage and has no equal when it comes to fast cutting. Will not bend out of shape when using a tractor for power. Smooth running and vibrationless.

This frame has shaft $1\frac{5}{8}$ inch in diameter. Practically all other frames have $1\frac{1}{2}$ inch. It will take blade up to and including 36 inches. Most frames are made to take a 30 or 32 inch blade.

The No. 1 can be furnished with either right or left hand tables. We always ship right hand, as pictured, unless otherwise specified.

Fine Rig To Handle

Dears Sirs: In reply to yours of November 29th, will say I am very well satisfied with my Buller No. 1 Steel Saw Frame purchased from you. I use a 32 inch saw on this frame and will say it is a fine rig to handle and can saw lots of wood in a short time. The rolling table is a fine thing as it is always in the forward position when not feeding, which means more safety to the feeder than if it were a tilting table. No one will ever regret it if they buy the BULLER Saw rigs, stationary or tractor attached outfits, to my way of thinking.

Yours respectfully,

B. W. Groesback, R. 2, Afton, Iowa.

Specifications for No. 1

FRAME: Firmly built of angle and channel steel. Strongly bolted together and firmly braced with flat bars in every direction. Size of top and lower angles 3x3x3-16 inches. Lower angles have large holes for staking down.

TABLE: Rolling type. Well built and braced to stand severe usage. Automatic spring return.

SHAFT: Cold rolled polished steel. 1½ inch diameter (⅛ inch over-size). Length 48 inches. Arbor is made to fit saw blades with 1½ inch hole. Two grooves in bearing prevent end-play. Shaft is turned off in lathe. Balanced and true running.

BEARINGS: Extra heavy. High grade babbitt used. Adjustable for wear.

BALANCE WHEEL: Diameter 12 inches. For the reason that most saw frame users are discarding the balance wheel, we make an allowance of \$3.00 which may be deducted from price, when not wanted. For the few wanting a balance wheel, we are making one 12 inches in diameter, as only in rare cases a larger wheel is wanted, for the reason that it is always in the way when sawing poles and absolutely unnecessary when power is plentiful.

PULLEY: Machined crown face. Regularly furnished with a 6 inch diameter by 6 inch face. We can furnish two larger sizes at the following extra prices:

7 inch diameter, 6 inch face.....	\$.75 extra
8 inch diameter, 7 inch face.....	1.00 extra

If no pulley is wanted deduct \$1.50

SAW GUARD: All frames have a guard around the blade.

WEIGHT: 245 pounds.

PRICE NO. 1 FRAME (no blade).....\$36.00

If Log Roller illustrated on page 24 and 25 is wanted, and balance wheel is not wanted, above price remains the same.

Curtis Saw Blades priced on page 21

Best Saw Frame In Neighborhood

Gentlemen: The BULLER All-Steel Saw Frame we bought last fall from you is the best saw frame in the neighborhood, and the saw blade can't be beat, for it holds a good edge. Any one needing a saw outfit, they won't go wrong by buying BULLER. Any kind of tractor will pull them. Yours respectfully,

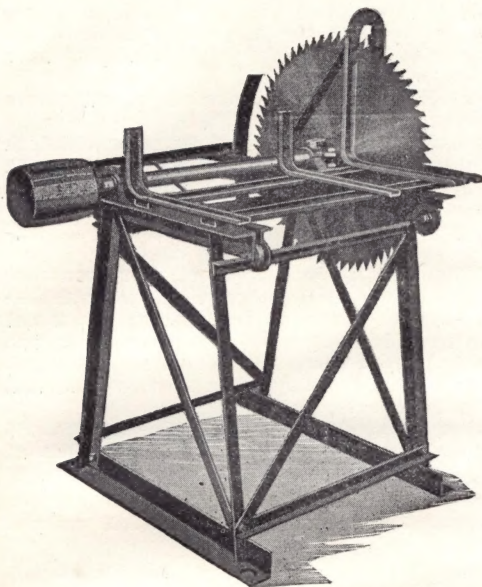
Witte Bros., Amorita, Oklahoma.

Handled With Ease

Dear Sirs: Referring to the No. 1 saw frame and 36 inch blade I ordered from your firm, I will say that it has given better service than I expected. We sawed wood of different kinds, such as green, dry, hard and knotty, and in each case it handled with ease. We sawed dry wood two feet in diameter. We cut a year's supply in two days.

Carl Hendrick's, R 2, Elgin, Oklahoma.

No. 2 Saw Frame



A very practical size for the man who has wood of the average size to cut. A four or five horse-power gasoline engine will run it successfully. For quick cutting and ease of operation, you will find this frame above others. It is one you will enjoy to operate. Every user is a booster.

The No. 2 can be furnished with either right or left hand table. Always furnished with right hand, as pictured, unless otherwise ordered.

Takes a 30 inch blade

Must Own A BULLER To Appreciate It

Dear Sirs: The BULLER Saw Outfit purchased from you last year sure has done more than you say. I use a 10-20 McCormick-Deering tractor and all my neighbors say they never saw such a handy outfit. I sawed over one hundred cord last winter without filing saw I bought of you. I have used a buzz saw for fifteen years, but never have seen anything as handy as the outfit I now own. No one can make a mistake on a BULLER Saw Outfit, as they are priced very reasonably compared with many lighter built frames. One must own one of these outfits to fully appreciate one. I for one will fully recommend it. Yours truly,

Floyd A. Tremps, Centerville, Indiana.

A Pleasure To Saw Wood With A BULLER

Dear Sirs: Just a few lines to let you know how we like our outfit we bought from you some time ago. It surely is a pleasure to saw wood with a BULLER outfit, especially that a person can move from one pile to another in a few minutes. Last winter I had 150 rods of hedge pulled on my farm and sawed up the wood and stumps with a BULLER outfit. Sincerely yours,

Joseph Rettele, Rt. 2, Seneca, Kansas.

Specifications for No. 2

FRAME: Built of angle and channel steel. Strongly bolted together and firmly braced with flat bars in every direction. Lower angles have large holes for staking down.

TABLE: Rolling type. Rigidly built to stand up under hard service. Automatic spring return.

SHAFT: Cold rolled polished steel, $1\frac{1}{2}$ inch diameter. Length 44 inches. Saw arbor turned off to take blade with $1\frac{3}{8}$ inch hole. Two grooves in bearing prevent end-play. The shaft is machined in lathe, assuring a perfectly balanced and true running mandrel.

BEARINGS: Extra heavy. High grade babbitt used. Adjustable for wear.

BALANCE WHEEL: A balance wheel is not regularly furnished with the No. 2 frame. When same is wanted, we can furnish one 12 inches in diameter and at an additional cost of \$3.00. The No. 2 is always shipped without balance wheel, unless otherwise specified.

PULLEY: Machined crown face. Regularly furnished with 6 inch diameter and 6 inch face. We can furnish two larger sizes of pulleys for this frame at following prices:

7 inch diameter, 6 inch face.....	\$.75 extra
8 inch diameter, 7 inch face.....	1.00 extra

If no pulley is wanted deduct \$1.50.

SAW GUARD: A saw guard around blade is regular equipment.

WEIGHT: 160 pounds.

PRICE NO. 2 FRAME (no blade or balance wheel).....\$25.00

If No. 2 frame is to be equipped with Log Roller illustrated on page 24 and 25, add \$3.00 to above price.

If balance wheel is to be furnished, add \$3.00.

Curtis Saw Blades priced on page 21

Does Good Work, Runs Easy, Saws Fast

Dear Sirs: Yours at hand. In regard to Saw Frame I bought of you, I like it fine and I think it would be hard to find a better made one. I am running it with a 4 H. P. Cushman binder engine. It does good work and it runs easy and cuts fast. The saw is all right; the best I have tried, and I have tried a lot of them. I would recommend the machine to anyone wanting a good, all right rig.

Yours very respectfully,

C. S. Blaker, Carlisle, Arkansas.

Can't Be Beat

Dear Sirs: I received the saw frame. I surely am well pleased with the frame. Every one that saw the frame said that it had them all beat. Sure works fine on big wood. That roller is the best rig I ever saw. Can't be beat.

J. B. Judge, Alder, Montana.

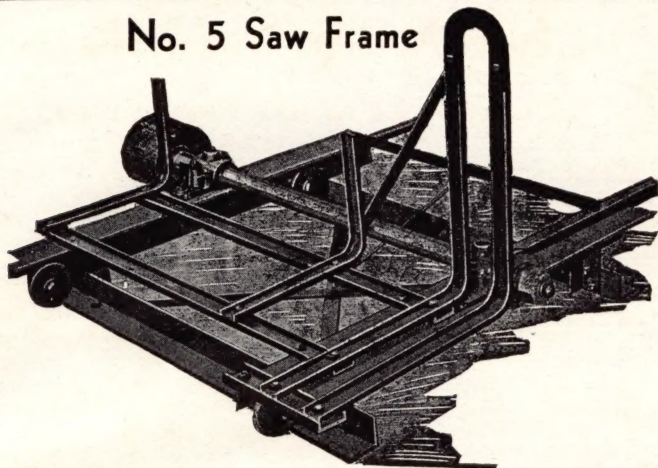
Operates Much Easier

Dear Sirs: We are well pleased with our saw outfit. We pull it with a Ford which does the work fine. We like it better than anything else that we have ever seen. It also seems to operate much easier than any other saw outfit we ever handled.

Yours very truly,

C. O. Guy, Elbert, Colorado.

No. 5 Saw Frame



Takes blade up to and including 36 inches in diameter

Especially designed for the sawyer who desires to mount his saw frame and gasoline engine or automobile motor on to wagon truck or old auto chassis.

An outfit of this kind is especially practical because it is always ready for work—no lining up or staking down, and is quickly moved from job to job.

The construction of this frame is just like our No. 1, excepting, in place of legs it has two strong angle irons bolted crosswise to the frame which are to be bolted to the frame of a wagon truck or old auto chassis. These angles are 36 inches long and furnished blank. Purchaser can drill holes to suit his requirements, or we will drill holes, at no extra expense, if size and distance from center to center, is given.

The No. 5 Frame can be furnished with either right or left hand tables. We ship right hand, as pictured, unless otherwise ordered.

Specifications for No. 5

FRAME: Built of angle and channel steel. Strongly bolted together and firmly braced with flat bars in every direction. Will take a 36 inch blade.

TABLE: Rolling type. Well built and braced to stand severe usage.

SHAFT: Cold rolled polished steel, 1½ in. diameter. Length 48 inches. Saw arbor 1½ in. Double grooved, preventing end-play. The shaft is machined in lathe, assuring a perfectly balanced and true running mandrel.

BEARINGS: Extra heavy. High grade babbitt used. Adjustable for wear.

BALANCE WHEEL: Diameter 12 inches. For the reason that most saw frame users are discarding the balance wheel, we make an allowance of \$3.00, which may be deducted from price when not wanted.

PULLEY: Machined crown face. Regularly furnished with a 6-inch diameter by 6 inch face pulley. We can furnish larger sizes at the following additional prices:

7 inch diameter, 6 inch face.....	\$.75 extra
8 inch diameter, 7 inch face.....	1.00 extra

If no pulley is wanted, deduct \$1.50 from price.

SAW GUARD: A saw guard around blade is regularly furnished.

PRICE NO. 5 SAW FRAME (no blade), weight 205 pounds.....\$33.00

If Log Roller illustrated on page 24 and 25 is wanted, and balance wheel not wanted, above price remains the same.

Prices on Curtis Saw Blades are listed on page 21

The Buller All-Steel Tractor Saw Frames

Illustrated and Priced on Following Pages

The Buller All-Steel Tractor Saw Frames are all quickly and easily attached to the tractors for which they are made. The castings are clamped to radiator shell or bolted to frame of tractor and hold saw frame absolutely rigid. They come ready to attach to tractor. No holes to be drilled or extra bolts required.

Non-Injurious to Tractor. Our frames are equipped with legs which support the entire weight of the logs and relieve tractor of any possible strain. This is the only method whereby the strain is not on the tractor.

Instantly and Easily Hooked Up. When moving from job to job or cranking tractor, the frame is easily tilted up and held in place with a $\frac{5}{8}$ inch bolt. Entirely out of the way for cranking and requires no extension crank. The motor may be spun if necessary.

After attachment castings have been bolted to tractor, which can be done in a very few minutes, the saw frame can be attached or detached very quickly. All there is necessary is to put on or remove two bolts. The attachment castings may be left on tractor permanently as they do not interfere with other work.

All of our tractor saw frames will take saw blade up to and including 36 inches in diameter. Here is another instant where we are ahead of others. Most other makes of tractor frames will take only a 30 or 32 inch blade. With our frame, larger logs can be sawed, without the necessity of turning them.

With a Buller All-Steel Saw Frame attached to your tractor, you do not have to bring the wood to the saw. It goes wherever your wood is located and avoids the necessity of double handling. It is a true friend indeed to the busy farmer or sawyer.

Once in a while we get an inquiry from a prospective buyer regarding a belt tightener on our tractor saw frames. In this respect we wish to say a few words of explanation.

It is unnecessary to have a device of this kind on the tractor saw frames for the reason that a rubber belt stretches only when new. The new belt may be cut short enough in the start so that it will do all of its stretching on the first job. It can then be cut off and replaced and cut quite short. By placing the belt on pulleys while saw frame is tilted up, and frame lowered, it tightens the belt and acts as a belt tightener, in itself.

Equipping all of our tractor saw frames with a belt tightener would add considerably to the cost and we do not think it is worth while the added expense.

Hundreds of Buller All Steel Tractor Saw Frames are in use and if the users were having any trouble along this line we would surely hear of it.

Specifications

Covering all types tractor saw frames

FRAME: All steel. Size of two main flat bars, $\frac{3}{4}$ " x $3\frac{1}{2}$ " inches. Firmly cross braced, keeping frame absolutely rigid. No vibration. Takes saw blade up to and including 36 inches.

TABLE: Rolling type. Rigidly built to stand the strain of large logs. Automatic spring return.

SHAFT: Cold rolled polished steel, $1\frac{5}{8}$ " inch diameter ($\frac{1}{8}$ " inch over-size). Arbor made to fit saw blade with $1\frac{3}{4}$ " inch hole. The shaft is machined in lathe, assuring a perfectly balanced and true running mandrel.

PULLEY: Machined crown face. Diameter, 8 inches. Face 7 inches.

BEARINGS: Extra heavy. High grade babbitt used. Adjustable for wear.

BALANCE WHEEL: Not furnished. For the reason that a tractor has plenty of power for sawing wood, a balance wheel is of no use.

GUARD: Saw guard around blade is regular equipment.

BELT: High grade rubber, 6 inches wide, 4 ply. Standard make. Steel lacing furnished.

Certainly A Dandy

Gentlemen:— The Buller Saw Frame I got of you last winter is certainly a dandy. I have helped saw with a good many different kind of saw outfits, but I say the Buller is the best of them all.

Yours truly,

H. J. Ringering, Ellinwood, Kans.

Far Beyond Others

Gentlemen:— Glad to say we have received your frame and saw Saturday, March 21st, and want to say we surely like the rig. We think it is far beyond others. We wish to thank you for your kind attention toward this matter, and hope to make some sales.

Yours truly,

Lloyd Matlock & Bros., Graham, Tenn.

BULLER Very Popular

Gentlemen:— Your saw frame has proven to be very popular. Reduces the hard part of labor by sawing large trees. Dealers are safe in recommending your sawing outfits.

Very truly,

H. F. Wolf & Son, Dashler, Nebr.

Has Never Been Sorry Of Purchasing His BULLER

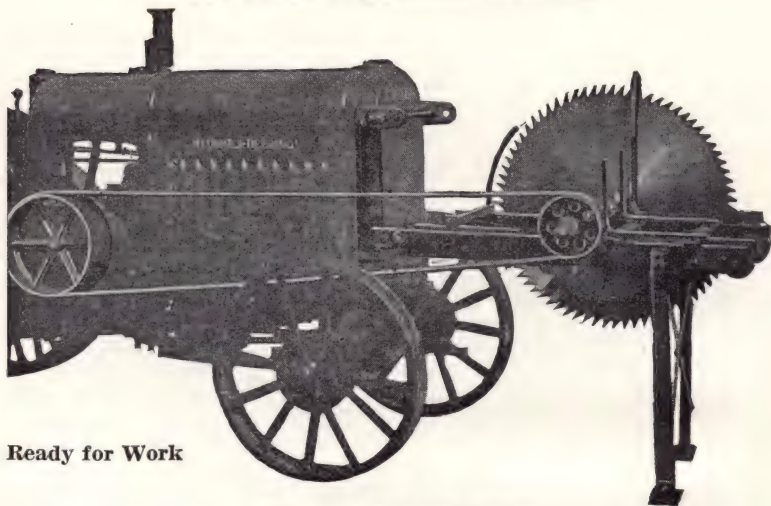
Dear Sirs: I received your letter some months ago and as I was sick at the time, the letter was laid away and forgotten. I am sorry that this happened. I am more than pleased with the results of the BULLER All-Steel Saw Frame because it handles with ease and convenience, regardless of the size of the logs. I use an I. H. C. tractor for operation. Never have been sorry of my purchase.

Yours truly,

Fred J. Schwarz, Manchester, Oklahoma.

No. 6 Tractor Saw Frame

For 10-20 McCormick-Deering



Ready for Work

Will take a 36 inch blade

Strongly built and neat in appearance and will outlast several wooden frames.

It is very easily attached, requiring only a few minutes. Clamps to radiator with two castings which extend from top to bottom, holding frame absolutely rigid.

Here is a frame that takes the hard labor out of wood sawing and one you will enjoy to work with.

Weight: Frame only, 220 pounds

PRICE NO. 6 SAW FRAME (no blade).....\$38.00

PRICE BELT FOR NO. 6..... 7.50

See page 21 for prices on Curtis Cordwood Saws

Pages 11 and 12 give further descriptions and specifications on tractor saw frames.

No. 29 Tractor Saw Frame

For W-30 McCormick-Deering

This frame is built exactly like No. 6, the only difference being in the radiator attachment castings. Fits the W-30 exactly and can be attached in a few minutes.

Weight: Frame only, 215 pounds.

PRICE NO. 29 SAW FRAME, less blade.....\$38.00

PRICE BELT FOR NO. 29 FRAME..... 7.50

No. 7 Tractor Saw Frame

For 15-30 and 22-36 McCormick-Deering



Tilted up for moving or cranking

Takes a 36 inch blade

This frame is built just like the No. 6 and attached in the same manner. Tilts up for moving or cranking. The description and specifications are the same as on No. 6.

Weight: Frame only, 235 pounds

PRICE NO. 7 FRAME (no blade).....	\$38.00
PRICE BELT FOR NO. 7	8.00

Curtis Saw Blades priced on page 21

Turn to pages 11 and 12 for further description and specifications on tractor saw frames.

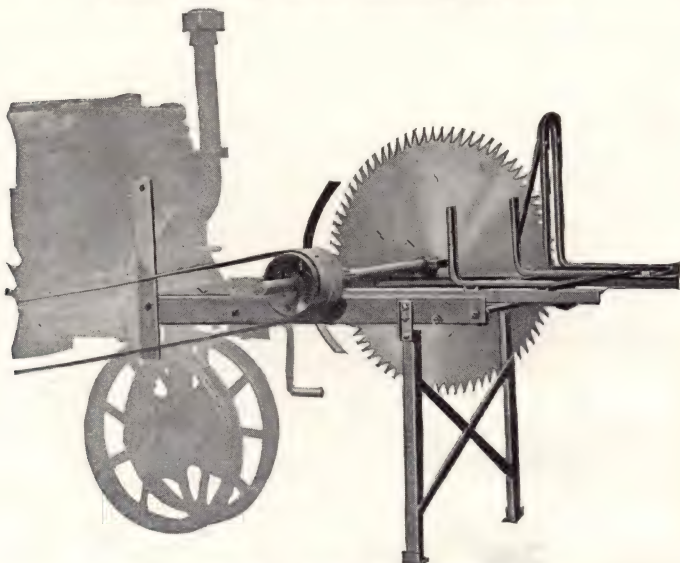
Will Gladly Recommend BULLER To Any One

Dear Sirs: We bought a BULLER No. 7 Tractor Saw Frame for our 15-30 McCormick-Deering, and we surely like it fine, especially the rolling table. It is easy to handle and can saw very fast. It also can be moved from pile to pile very quickly. I will gladly recommend it to anyone. Yours truly,

Jens Pehrson, R. R. 4, LeSueur, Minnesota.

No. 10 Tractor Saw Frame For McCormick-Deering Farmall

Fits the Original Farmall and the New Models, F-20 and F-30
Takes blade up to and including 36 inches



Attached to Farmall, as in operation

The farmer will find our No. 10 Saw Frame equally as profitable in its season as his other various farm implements in their respective seasons.

Attaching the No. 10 to the Farmall requires only about ten minutes. Two heavy angle irons are bolted to the same place where the other implements are attached. This makes a very durable and safe attachment.

Weight: Frame only, 215 pounds

PRICE NO. 10 SAW FRAME (no blade).....\$38.00
PRICE BELT FOR No. 10..... 8.00

Curtis Saw Blades priced on page 21

See page 11 and 12 for further description and specifications on tractor saw frames.

Easily Attached And Most Convenient

Dear Sirs: In regard to the Saw Frame bought from you, it is the most easily attached and most convenient to get about with outfit I have ever seen. I am using it on a Farmall. Yours truly,

Eugene Boecker, Seguin, Texas.

No. 10-F Tractor Saw Frame For McCormick-Deering Farmall F-12

This model is exactly like No. 10, except for attachment castings, and fits the F-12 Farmall in a very practical manner.

Weight, frame only, 215 pounds

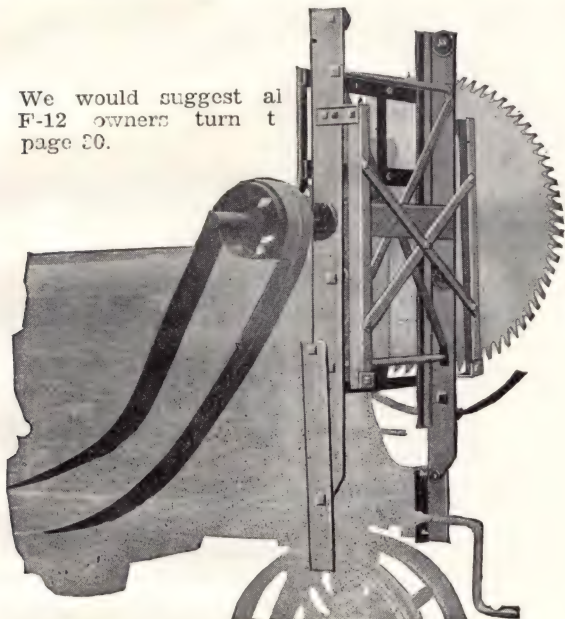
PRICE NO. 10-F SAW FRAME (no blade).....\$38.00

PRICE BELT FOR NO. 10-F..... 8.00

Curtis Saw Blades priced on page 21

See page 11 and 12 for further description and specifications on tractor saw frames.

We would suggest all
F-12 owners turn to
page 20.



No. 10 tilted up for moving from job to job, or cranking

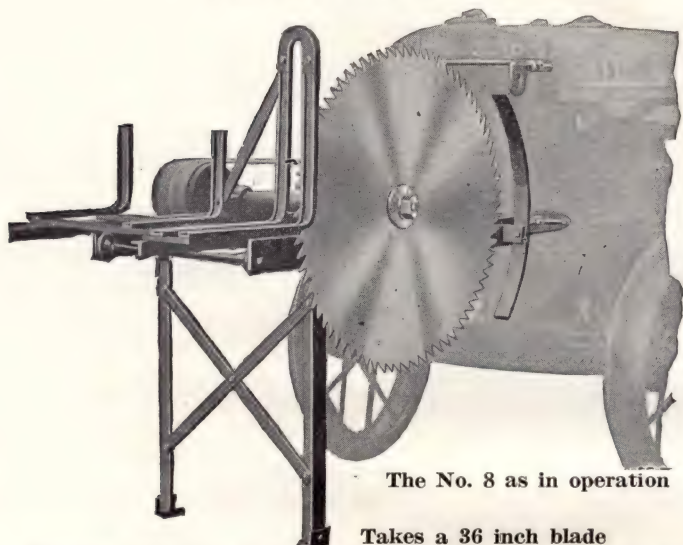
100 Percent Satisfactory

Gentlemen:— I take pleasure in advising you that the saw frame which we purchased for a Farmall tractor was attached in perfect order and works 100% satisfactorily. Our customer is more than pleased and is recommending it to all his neighbors if they are in the market for a saw frame. Very truly yours,

R. E. Barron, Howell, Michigan.

No. 8 Tractor Saw Frame

For 15-27 John Deere



The No. 8 as in operation

Takes a 36 inch blade

The man who owns a 15-27 John Deere need not look any further for a saw frame, as the BULLER All-Steel is the last word in this line. It is a frame that will give him the same satisfactory service year after year and one he can depend upon.

The radiator attachment castings fit exactly and can be attached in about five minutes and hold frame absolutely firm. The BULLER All-Steel Saw Frame is the smoothest running and easiest operated saw frame made.

Weight, frame only, 210 pounds

PRICE NO. 8 SAW FRAME (no blade).....	\$38.00
PRICE BELT FOR NO. 8	7.00

No. 12 Tactor Saw Frame

For 10-20 John Deere General Purpose Tractor

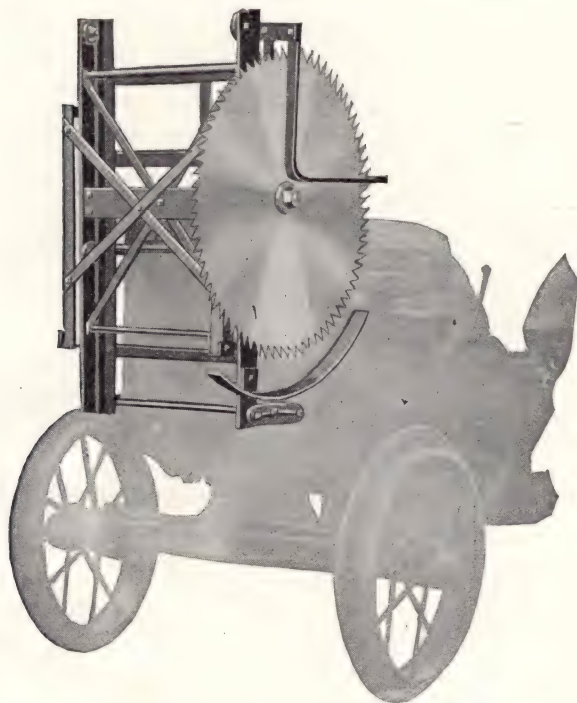
This type is built just like the No. 8 and attached in the same manner. Tilts up for moving or cranking. The description and specifications are the same as No. 8.

PRICE NO. 12 SAW FRAME (no blade).....	\$38.00
PRICE BELT FOR NO. 12	7.00

For additional information and specifications on tractor saw frames turn to page 11 and 12.

Curtis Saw Blades priced on page 21

For John Deere Later Models



Tilted up for moving

No. 23 Tractor Saw Frame for Model B John Deere.....	\$38.00
Belt for No. 23.....	7.50
No. 24 Tractor Saw Frame for Model A John Deere.....	\$38.00
Belt for No. 24.....	7.50
No. 25 Tractor Saw Frame for Model AR John Deere.....	\$38.00
Belt for No. 25.....	7.50
No. 26 Tractor Saw Frame for Model BR John Deere.....	\$38.00
Belt for No. 26.....	7.50

Shipping weights of above: Frame only, 210 pounds

Above listed frames are all quickly and easily attached and built just like our other models. Description and specifications given on page 11 and 12 apply.

For Allis-Chalmers Tractors

No. 20 Tractor Saw Frame for Model W-C Allis-Chalmers.....	\$38.00
Belt for No. 20.....	7.50
No. 21 Tractor Saw Frame for Model U Allis-Chalmers.....	\$38.00
Belt for No. 21.....	7.50
No. 22 Tractor Saw Frame for Model UC Allis-Chalmers.....	\$38.00
Belt for No. 22.....	7.50
Weight of Saw Frames, each, 220 pounds	

For Case Tractors

No. 16 Tractor Saw Frame for Model "C" Case (no blade).....	\$38.00
Belt for No. 16.....	7.50
Weight: Frame only, 210 pounds	
No. 17 Tractor Saw Frame for Model "L" Case (no blade).....	\$38.00
Belt for No. 17.....	8.00
Weight: Frame only, 220 pounds	

For Fordson Tractors

No. 4 Tractor Saw Frame for Original Fordson.....	\$38.00
Belt for No. 4.....	7.50
No. 30 Tractor Saw Frame for New Improved Fordson.....	\$38.00
Belt for No. 30.....	7.50

Tractor Saw Frames listed above are not illustrated in our catalog, but are built exactly like all our other Tractor Saw Frames, the only difference being in the attachment castings. Description and specifications given on page 11 and 12 in catalog apply. Each frame is quickly and easily attached. No extra work or holes to be drilled. Eight inch diameter, seven inch face pulley is regular equipment. All frames take saw blade up to and including 36 inches diameter.

Made-to-Order Saw Frames

Our factory is equipped to manufacture saw frames and we are in a position to build saw frames for most any tractor, with the exception of a few that are so constructed that it is next to impossible to fit them. If your tractor is not listed or illustrated in this catalog, write us, giving make, style, and age, and we will advise you promptly whether or not we can furnish you with a BULLER All-Steel Tractor Saw Frame.

Mandrels and Parts



We are in position to furnish complete mandrels, or shaft, pulley, boxings, and balance wheel separately.

SAW SHAFTS

These shafts are accurately machined in lathe. Cold rolled polished steel. Right or left hand thread. Furnished with right hand unless otherwise ordered. **Prices include inside and outside machined arbor plates and hexagon nut.**

- NO. 15 SHAFT**, diameter $1\frac{1}{4}$ inch, length 40 inches. Arbor turned off to $1\frac{1}{8}$ inch. Bushing furnished so that saws with $1\frac{1}{8}$ inch holes will fit. Weight 21 pounds.....\$4.00
- NO. 18 SHAFT**, diameter 1 7-16 inch, length 48 inches. Made to fit blades with $1\frac{3}{8}$ inch hole. Weight 27 pounds.....\$1.50
- NO. 20 SHAFT**, diameter $1\frac{1}{2}$ inch, length 48 inches. Arbor made to fit saw blades with $1\frac{1}{8}$ inch hole. Weight 30 pounds.....\$4.75
- NO. 25 SHAFT**, diameter $1\frac{5}{8}$ inch. Length 48 inches. Arbor is made to fit saw blade with $1\frac{1}{8}$ inch hole. Weight 33 pounds.....\$5.00

NOTE: Above prices include inside and outside arbor plates and nut.

PULLEYS

Our pulleys are all accurately machined and have crown face. Equipped with set screws. When pulley is ordered alone, without shaft, give size of hole.

- Diameter, 6 inches, face 6 inches, weight 12 pounds.....\$2.50
- Diameter, 7 inches, face 6 inches, weight 14 pounds..... 2.75
- Diameter, 8 inches, face 7 inches, weight 16 pounds..... 3.00

BABBITTED BEARINGS

Flat type. High grade babbitt. No cheap metal used

- For $1\frac{1}{4}$ inch shaft, weight 5 pounds.....Each \$1.25
- For 1 7-16 inch shaft, weight 7 pounds.....Each 1.70
- For $1\frac{1}{2}$ inch shaft, weight $7\frac{1}{2}$ pounds.....Each 1.80
- For $1\frac{5}{8}$ inch shaft, weight 8 pounds.....Each 1.80

BALANCE WHEEL

- Diameter 12 inches, weight 30 pounds.....\$3.00
- State size of hole, if ordered separately

ARBOR PLATES

- Machined, $1\frac{3}{8}$ inch hole.....Each \$.85

NUTS

- $1\frac{3}{8}$ inch Hexagon, right hand U. S. S. thread.....Each \$.30
- $1\frac{3}{8}$ inch Hexagon, left hand U. S. S. thread.....Each .40

IMPERIAL BABBITT METAL

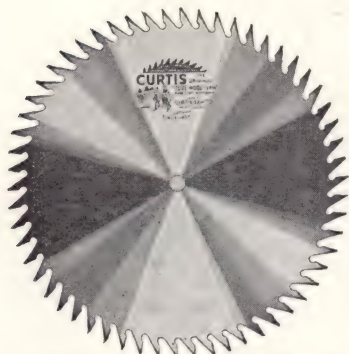
- Per Pound (order any number of pounds).....\$.30

- Table Rollers.....Each \$.30

- Shoulder bolts for table roller.....Each .15

Curtis Guaranteed Cordwood Saw Blades

Extra Quality—Superior Workmanship



There are very few makes of cordwood saws that can be classed with the Curtis. Whoever has had any experience in wood-sawing will not dispute this statement.

Curtis Cordwood Saws are made of the best steel obtainable and made especially for the purpose of fuel wood sawing. They are superior both in quality and workmanship.

Guaranteed to be of best steel, free from defects, flaws, cracks or splits, to be of proper temper for the work specified and the teeth to hold edge

properly. Each saw shall be of the best workmanship and shall run and saw properly at the speed specified.

If a saw is found defective in any of the above particulars we will replace it with a similar one, providing defective saw is returned to us within thirty days.

Speed of Circular Cordwood Saws

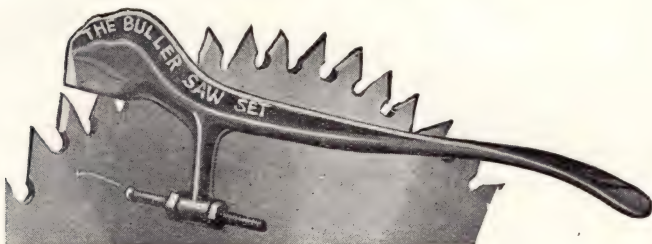
The table below will give you speed of the different sizes of saws. The figures given do not mean that saws cannot be successfully operated at a higher or lower speed. Special requirements and nature of wood demand higher or lower motion.

All saws have 1 $\frac{3}{8}$ inch hole

Diameter Inches	Gauge	Price Each	Number Of Teeth	Weight Crated	Speed Revolutions Per Minute
20	13	\$ 4.75	52	10	1800
24	11	6.00	60	16	1500
26	11	7.00	64	20	1384
28	10	8.25	70	24	1285
30	10	10.00	76	30	1200
32	10	11.50	80	33	1120
34	9	12.50	80	40	1050
36	9	14.00	80	45	1000

20 to 30 inch saws are available

The Buller Saw Set



The days of setting saws with hammer and monkey wrench are over. No saw will operate properly unless accurately set. Teeth must be uniform and accurate. Neglect causes heating and shortens life of saw. Delays and shutdowns from improperly set saws are costly.

U. S. Patents 1,485,114, 2,048,596; Canada Patent 363,426

SETS CIRCULAR, RIP, AND DRAG SAWS WITH FACTORY ACCURACY

On account of its extreme simplicity this set requires no special skill to use. It is equipped with gauge-screw which permits every saw user to set his own saws with factory accuracy. Saves time and pays for itself in a short while.

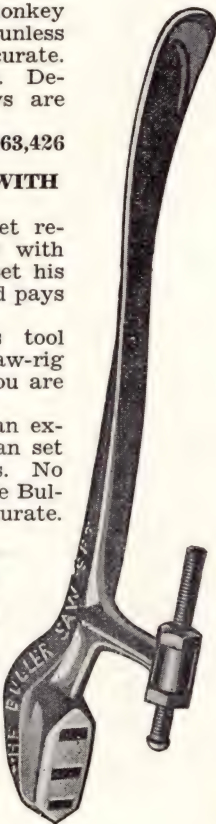
Sold with a money-back guarantee. This tool answers a long felt need by farmers and saw-rig owners everywhere. Your money back unless you are thoroughly satisfied.

Save the expense of having your saw set by an experienced man. With the Buller Saw Set you can set teeth uniformly and accurately in a few minutes. No previous experience in saw setting necessary. The Buller Saw Set is simple to use, sturdy, precise, accurate.

PAYS FOR ITSELF

- 1 Gives same amount of set to each tooth. Gauge screw insures absolute uniformity.
- 3 Eliminates old and unsatisfactory method of setting with monkey wrenches and hammers.
- 3 Does not require special skill to use. Anyone can use it efficiently.
- 4 Avoids broken teeth which result when saws are inaccurately set.
- 5 It is not necessary to remove saw from mandrel when setting.
- 6 Saves labor and pays for itself in no time.

PRICE \$1.00



Rip Saw Table Attachment

For attaching to No. 1 and
No. 5 Saw Frames



This makes a very handy and practical attachment for the man who has any ripping to do. With it he can rip all kinds of boards and slats. It can also be used for making single or double trees. Built entirely of steel—not a piece of wood about it. A gauge, same as furnished on commercial ripping tables, is furnished.

Takes rip saw blade up to 26 inches in diameter

In attaching to No. 1 or No. 5 Frame, all there is to be done is to take out the rolling table and bolt the ripping table to frame with four bolts. It is quickly attached or detached and absolutely rigid.

Size of table 24 by 48 inches. Weight 75 pounds

PRICE (table only).....\$15.00

CIRCULAR RIP SAW BLADES

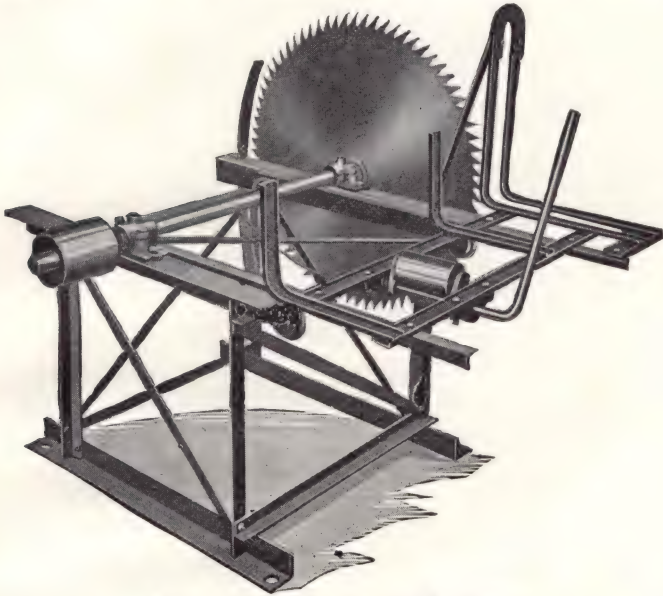
Here is a rip saw blade that will give you the utmost in service and is very moderately priced. Made of a very good grade of steel and is just the thing for the custom sawyer, or the farmer who has any ripping to do.

Furnished with 1 $\frac{3}{8}$ inch hole when ordered together with our rip saw table attachment. When ordered separately, specify size of hole.

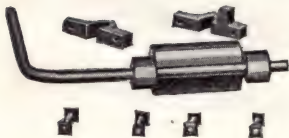
Diam. Inches	Gauge	PRICE	Diam. Inches	Gauge	PRICE
12	15	\$3.75.	24	11	\$10.50
14	14	4.50	26	11	12.50
16	14	5.50	28	10	14.30
18	13	6.50	30	10	16.70
20	13	7.75	32	10	18.50
22	12	9.00	34	9	21.00
			36	9	24.75

The Buller Log Roller

A Feature Found Only In BULLER All-Steel Saw Frames



Lever and Roller in raised position



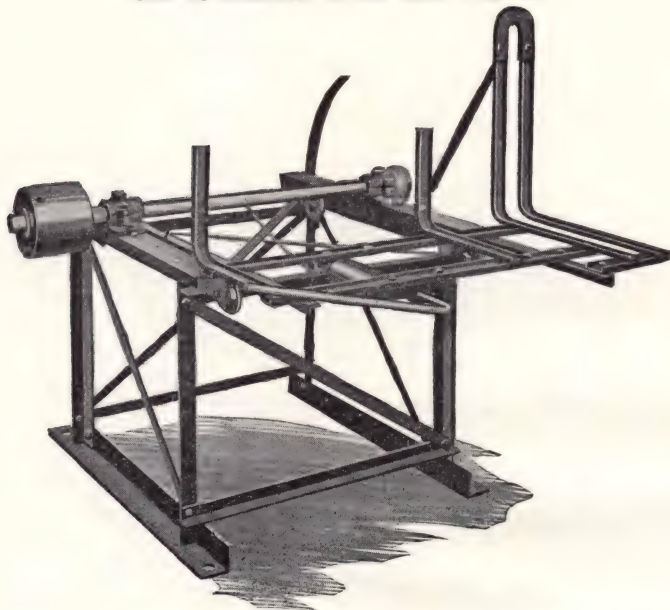
Here is a device that is the greatest labor-saver ever invented for the man who saws wood. It absolutely eliminates all hard lifting after the log has been placed on the table.

In place of catching hold and lifting the log for each cut, the operator simply raises the lever which raises roller and log together off the table so that the man at the other end can easily roll the log ahead for the next cut. When log has been rolled ahead far enough for the cut, operator lowers lever, bringing log back on the table. Besides being a great labor saver, this device enables the operator to cut uniform lengths, as he has full control of the size of blocks to be sawed.

By noting the two illustrations you can readily see that the Log Roller is so simple and practical that it is certain to give perfect satisfaction. One illustration shows lever and roller in upward position, ready to roll log ahead, the other showing lever and roller down and out of the way.

The Buller Log Roller

Can be attached to all Saw Frames



Showing Log Roller in lowered position

Tables for all frames have holes for attaching the Log Roller, regardless of whether it is bought with frame or not. We do this for the reason that many users find that they need this attachment after they have bought the frame and this eliminates any necessity on their part of having to drill holes in attaching it.

The Buller Log Roller is highly appreciated by the users and is furnished at a slight additional cost. Weight 17 pounds.

PRICE (extra) **\$3.00**

BULLER Saws More Per Hour Than Any Other

Dear Sirs: In regard to the BULLER All-Steel Saw Frame, it is the best that I have ever used, and can saw more per hour than any other frame. The neighbors say it is a real outfit.

Yours truly,

Jesse P. Nelson, R. 3, Albert Lea, Minnesota.

Well Pleased With BULLER Frame

Dear Sirs: We like the saw frame we bought from you very much, and the saw blade is a dandy. Fordson tractor for power.

Very truly,

C. E. Bradbury, Brunswick, Missouri.

The BULLER Four Wheel Trailer Hitch

A safe, reliable hitch is a prime essential if mishaps and possible grave damages are to be avoided.

The BULLER is the result of much experimenting and testing with a view to constructing a hitch that would be completely dependable.

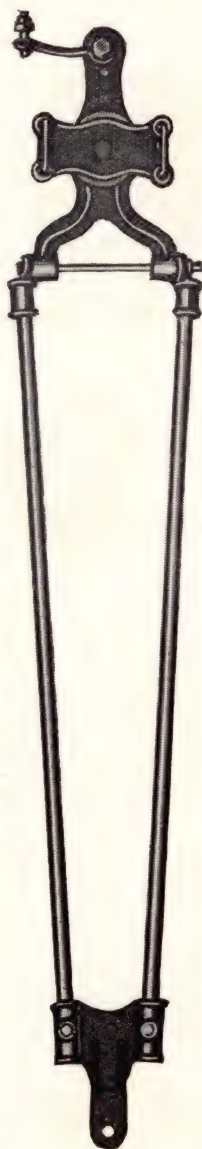
Made for **four-wheel** trailers of any type. Attached readily to either top or bottom of the axle where it locks firmly and is held securely. Extra large contact surface insures a rigid hold. You are freed from the danger and wear on tires of side-swiping and zig-zagging. The trailer may be turned at any angle possible for the front wheels without putting strain on the hitch. Safety, strength and durability are the main features of this Buller Hitch.

The hitch is also used as a towing bar for towing one car behind another.

Quickly and easily attached or detached. It is made of certified malleable iron and steel.

Complete satisfaction guaranteed.
Weight: 30 pounds

PRICE \$6.00



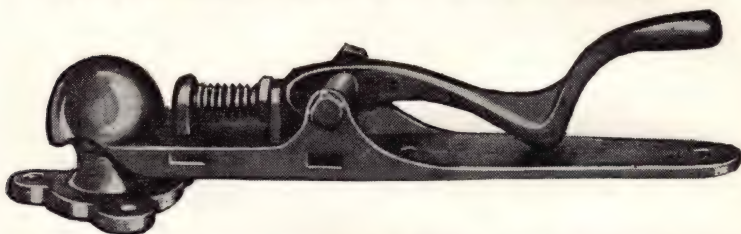
No. 24 Automatic Trailer Coupler



Automatically couples and uncouples your trailer. A very handy and practical coupler. Can be attached to any make of car by doing a little extra work. Couples onto ring of common farm wagon and other vehicles which have approximately $\frac{3}{4}$ inch diameter pin. Will also couple onto the BULLER Four-Wheel Trailer Hitch. Made of malleable iron. Weight 3 pounds.

PRICE COUPLER NO. 24.....\$2.25

No. 50 Buller Ball and Socket Coupler



After years of experimenting we have at last developed a ball and socket coupler that is safe, automatic, and inexpensive.

Built of certified malleable iron. Very simple to operate. After socket is placed on ball, push down on locking lever and your load is coupled. To uncouple, simply raise lever.

Constructed so as to attach to BULLER Four-Wheel Trailer Hitch without altering. Can also be attached to other trailer tongues. Satisfaction guaranteed.

Weight: $4\frac{1}{2}$ pounds

**PRICE NO. 50 BALL AND
SOCKET COUPLER....\$2.50**



The Buller Automatic Couplers

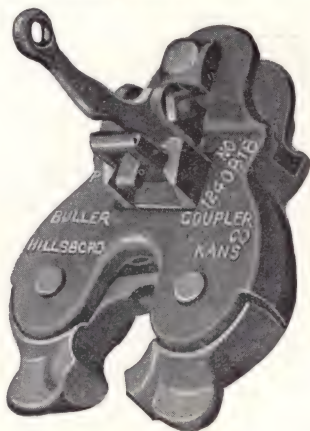


COUPLER NO. 8

For heavy trailer use. Bolts to truck with two bolts.

Weight: 17 pounds

PRICE\$10.00

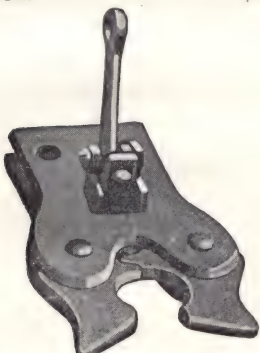


COUPLER NO. 36

Fits all McCormick-Deering tractors. Give type of tractor when ordering.

Weight: 10 pounds

PRICE\$3.00



COUPLER NO. 18

For two- and four-wheel trailers.

Weight: 5 pounds

PRICE\$5.00



COUPLER NO. 40

Furnished blank. Customer drills holes to suit. Fits tractors and heavy trucks.

Weight: 10 pounds

PRICE\$6.00



COUPLER NO. 21

For tractors. Fits flat drawbar $\frac{3}{4}$ x $2\frac{1}{2}$ inches.

Weight: 10 pounds

PRICE\$6.00

To **BULLER COUPLER CO.,**
Hillsboro, Kansas

Ship to (Name).....

Shipping Point State.....

When to ship.....How.....

Buller All-Steel Saw Frame	No.	\$	
To be equipped with the following:			
[] Log Roller			
Mark with an X [] Balance Wheel			
[] Pulley (if other than 6 in.)	Dia. in.		
Curtis Cordwood Saw Blade	Dia. in.		
Belt for Saw Frame No.			
Saw Shaft	No.		
Babbitted Bearings for inch shaft			
Saw Set			
Buller Hammer Mill	No.		
Buller Trailer Hitch			
TOTAL - -			

I herewith enclose remittance for \$.....

If Bill of Lading is to be sent to bank for collection, give name and address of bank
 _____ Bank, At _____

Purchaser's Signature

Post Office Address.....State.....

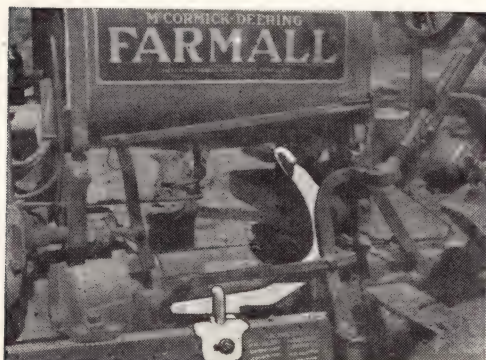
Rural Route No.....Box No.....

Terms and guarantee on page 3 and 4

The Buller Clutch Holder for F-12 Farmall

Eliminates Holding Down Clutch or Stopping Tractor

Saves Time — Saves Money — whenever you use your Tractor



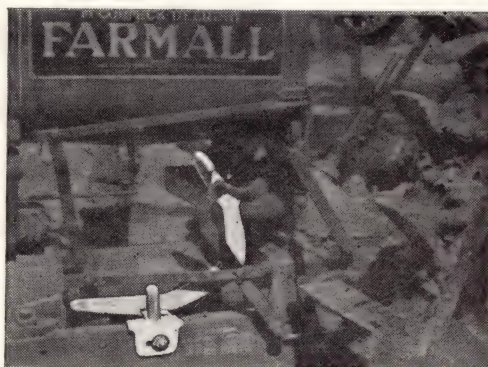
Clutch Holder disengaged—out of way

HOW TO OPERATE

To disengage clutch and stop the belt pulley turn the foot operating the clutch pedal slightly toward tractor, which catches the clutch holder pedal — moving it down until it locks the clutch, and stops drive pulley. To release, press forward on tractor clutch pedal and the spring releases the clutch holder.

PRICE ONLY \$2.00

Money Back Guarantee



Clutch Holder locked, stopping drive pulley

**Clutch Holder is entirely out of way when not in use
Attached in a few minutes**

Requires no holes — no drilling — no change in any part of the tractor

Necessary when doing belt work — you can stop machine being operated for a few minutes without having to hold down clutch pedal with your foot or turning off power. Convenient when it is necessary to get off tractor to make minor adjustments. Indispensable, while cultivating, to raise cultivator at the end of rows. Proved practical and absolutely safe by repeated satisfactory operation in various farm work requiring power belts and in fields. Pays for its small cost in a few weeks by saving time and the expense of stopping and starting tractor motor. You are protected by Money Back Guarantee.

The Buller Hammer Mills

These hammer mills have been planned and designed, not only by ourselves, but with the help of the users who often times have very good ideas as to how their machinery should be built.

The very first mill we built gave such satisfaction that farmers seeing it in operation came to us and congratulated us upon the success of the mill. Naturally, this gave us encouragement to build more, and for three years we built mills for the users and improving them as we built. Expenses were not spared in making these improvements, and we now have a line of Hammer Mills that will give entire satisfaction to the user and the capacity and quality of work done can be compared with the very best mills on the market, taking into consideration speed, power used, and size of machine.

For custom work we recommend Model A-15 and A-20. Both models have great capacity.

Read What Satisfied Users of the BULLER Hammer Mill Say:

Greater Capacity

Gentlemen: Answering your request as to how I like my A-15 BULLER Hammer Mill, I can truthfully say that I have received a great deal of good work out of my machine, as I am doing grinding for others.

Just recently one of my customers told me that my mill had greater capacity than others that had previously ground for him.

From my experience in the two years I have owned my BULLER Hammer Mill I have found that it will do as good as the best mill on the market, and better than some.

Very truly,

C. C. Koehn, RR2, Peabody, Kansas.

Pulls Easy — Does Good Work

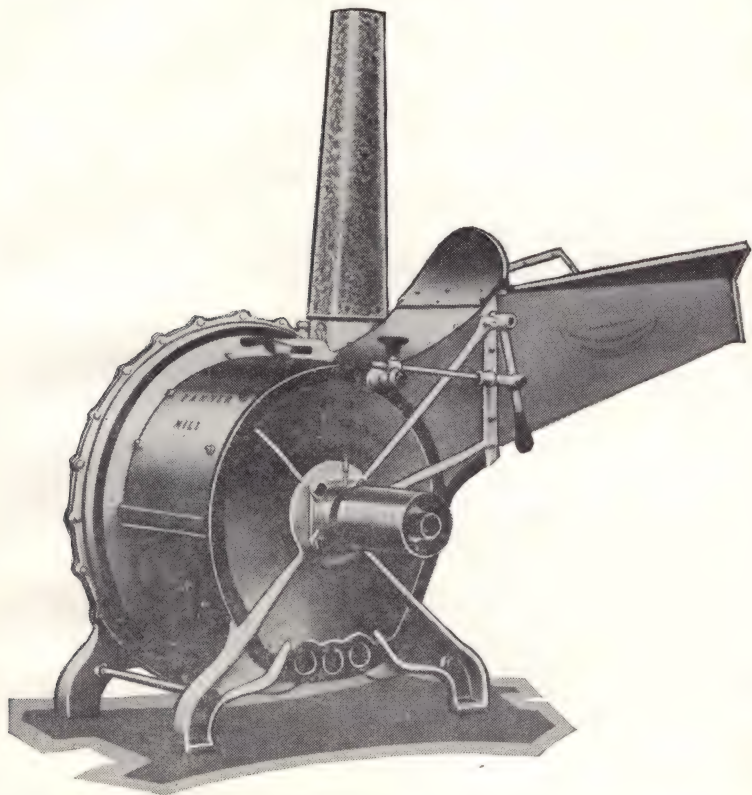
Gentlemen: I have used the BULLER Model A-20 Hammer Mill for nearly three years and have done a great amount of grinding with it, as I have hired it to many farmers who used from Fordsons to many other makes of larger tractors, and all had a good word for the BULLER. One farmer, using my mill, stated that he had ground straw and the mill handled what two men pitched into it.

It pulls easy according to other makes. I am well pleased. It has good capacity and does good work in all kinds of roughage and threshed grain. Yours truly,

P. J. Koop, Hillsboro, Kansas.

THE BULLER HAMMER MILL

Model B-12



Model B-12 is especially intended for all-purpose use on the stock, dairy, poultry, or general farm. Big, powerful, ruggedly constructed, it is a mill that will give complete satisfaction for years to come.

Twenty-four hardened steel hammers. They grind anything grown for feed, green or dry, and mix thoroughly.

The B-12 has a powerful blower mounted onto main shaft, running on double row, self-aligning ball bearings. Alemite-Zerk system of lubrication.

Adjusting lever operating shield in hopper controls even distribution of grain on hammers. This shield also serves as a protection for operator when grinding roughage.

Cylinder diameter: 22 inches. Cylinder width 12 inches.

Pulley: $4\frac{1}{2}$ inches diameter, 9 inches face.

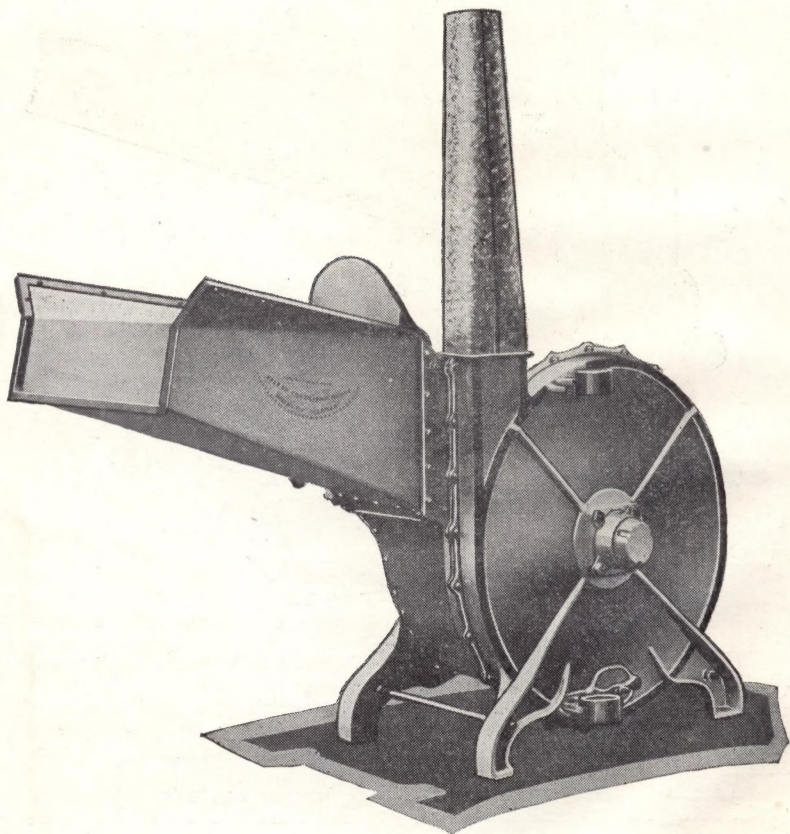
Two screens with any size hole from 3-32 to $1\frac{1}{2}$ inch are standard equipment.

Recommended speed: 2500 R. P. M.

Dust collector as shown attached to Model A-15 and A-20 shown on page 34 and 35 furnished with mill.

Weight: 725 pounds.

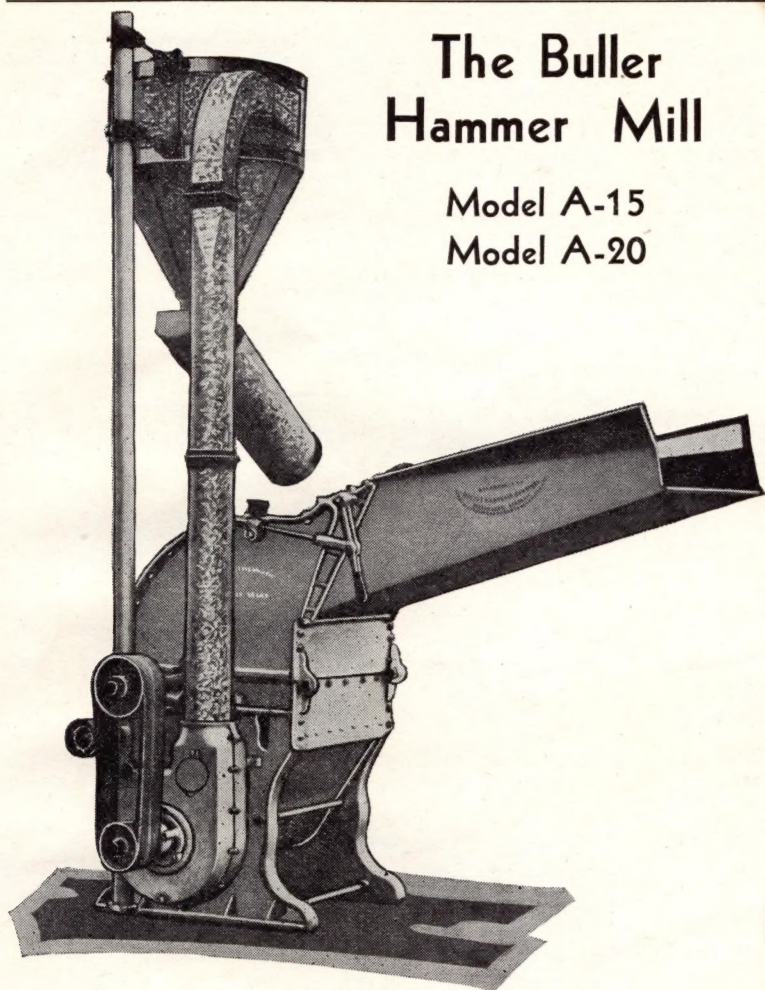
Write us for price.



The Buller Hammer Mill

Model A-15

Model A-20



MADE IN TWO SIZES

Heavy double row, self-aligning ball bearings in main and blower shaft. Alemite-Zerk system of lubrication.

Main shaft 2 inches in diameter. Blower shaft 1 7-16 inch.

Thirty-six swinging hardened steel hammer can be changed side for side and end for end, making 144 corners to be used for grinding. Size of hammers $\frac{1}{4}$ x 3 x 9 inches.

Adjusting lever operating shield in hopper controls amount of grain being fed into mill and permits even distribution of grain on

hammers. This shield also serves as a protection for operator when grinding roughage.

Two screens with any size holes are standard equipment. We furnish holes from 3-32 to $1\frac{1}{2}$ inch.

Pulley: $5\frac{1}{4}$ inch diameter. $8\frac{1}{2}$ inch face.

Cylinder: $24\frac{1}{2}$ inches diameter.

Recommended speed: 2500 R. P. M.

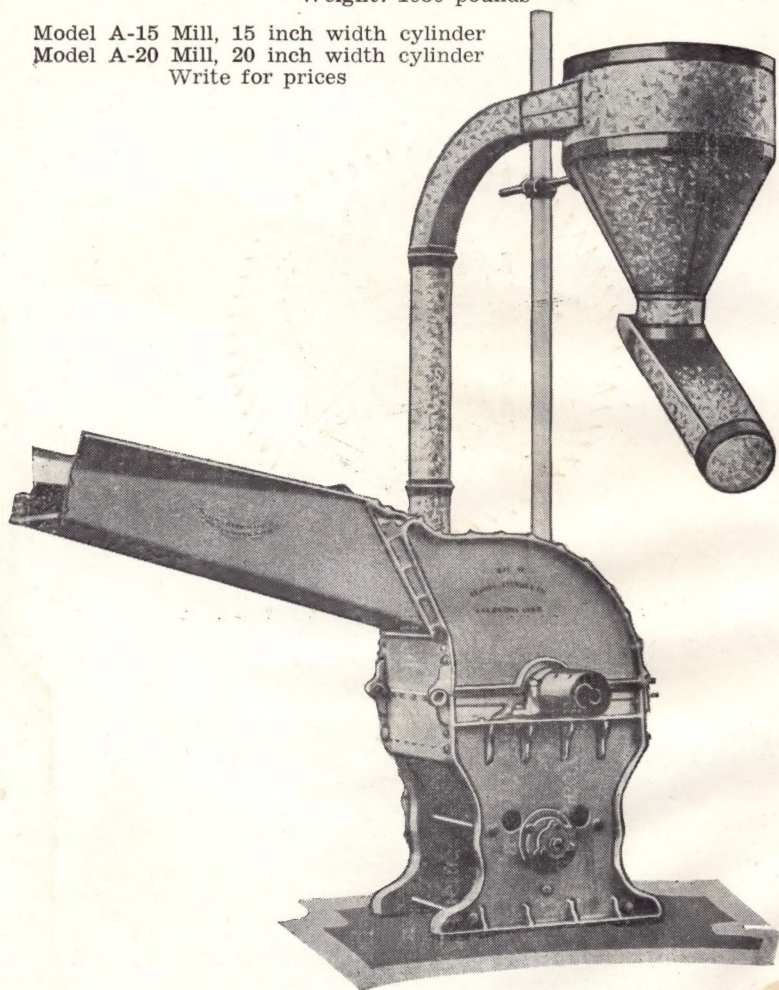
Dust collector shown in picture furnished.

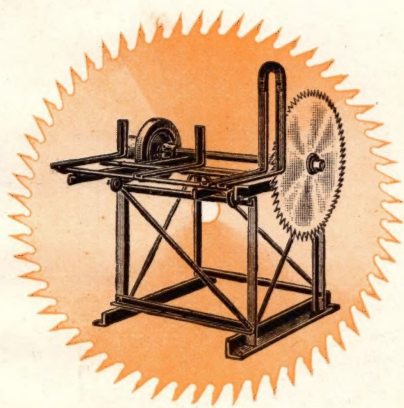
Weight: 1050 pounds

Model A-15 Mill, 15 inch width cylinder

Model A-20 Mill, 20 inch width cylinder

Write for prices





"It's a Pleasure to Saw with a Buller"